Manhole Inspection Summary N			Manho	Manhole # S35G005MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 35	<b>5G</b> Node: <b>005</b>	Status: Found		Insp Date: 8/8/08 2:1	4 PM	
Incomplete Cor	mments			Crew: <b>cb</b>		
			Insp	ector: <b>jjoiner</b>		
				Firm: ATS		
Location	Address: 31 light st		Cross	Cross Street: water st		
Manhole	Type: Junction	Location: Roadway	Ground	Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: <b>Dry</b>	Subject	To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular		, ,	in.) Dist A/B Grade: 0	(in.)	
December	Type: Sanitary	Condition: <b>Sour</b>		r Material: Cast Iron		
Properties:	☐ Bolted ✓ Vento	ed	Water Tight Ins	ert 		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Cracked [	Leaks		
Chimney / Fra	me Adjustment	Exists Material: <b>Bricl</b>	and Concrete	☐ Parged Height:	<b>4</b> (in.)	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Loose Brick	✓ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	☐ Roots ☐ W	all		
Corbel	Material: Brick	☐ Parge	d Type: <b>Conce</b>	ntric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	on: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape:	<b>Circular</b> Dia	ameter: <b>48</b> (in.) Leng	th: <b>0</b> (in.)			
Condition:	☐ Sound ☑ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots 🗀	] Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteriorated	☐ Leaks ☐ Debris		
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft.	Azimuth: <b>0</b>		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteriorated	☐ Leaks ☐ Debris		
Steps	Count: 10 Missing:	0 Corroded				
Surcharge	☐ Evidence Of Surc	charge Depth: <b>0</b> (	t.) Active Surc	harge Present		

### **Manhole Inspection Summary**

### Manhole # S35G\_\_005MH

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Location View



Miscellaneous



bench debris

Defect 2



corroded steps

Top View



Defect 3



crack in barrel

Defect 1



deteriorated chimney

#### **Manhole Inspection Summary**

#### Manhole # S35G\_\_005MH

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# 12 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 16.29 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

## 12 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 15.84 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

#### **Manhole Inspection Summary**

Manhole # S35G\_\_005MH

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10 in. Circular Gravity Sewer Pipe In @ 8 OClock 8 O'Clock Inflow



Pipe Height: **0** (in.) Direct
Pipe Material: **Clay** Pipe Lined

Invert Depth: 15.75 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection